

12 FIG. 1

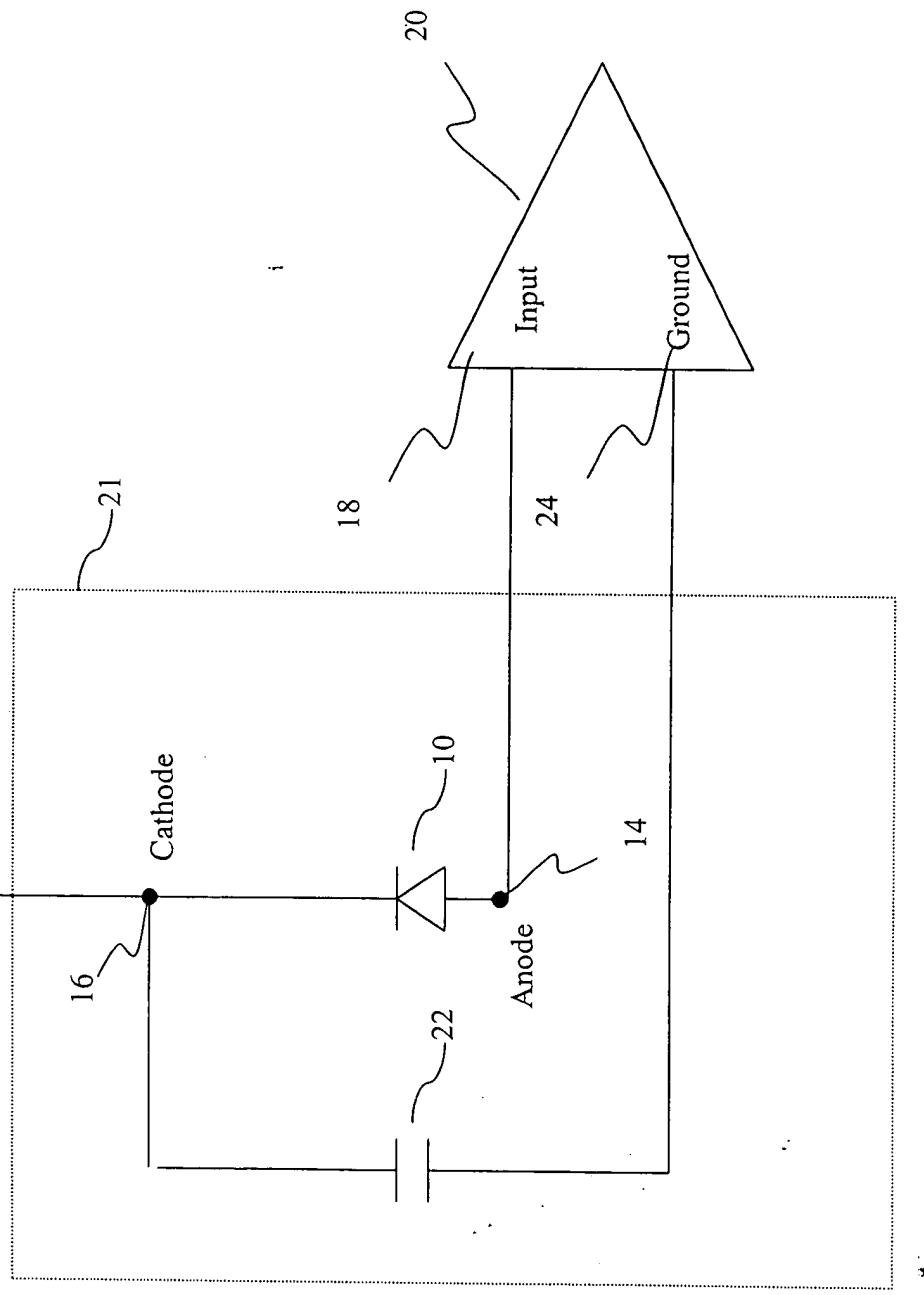


FIG. 2

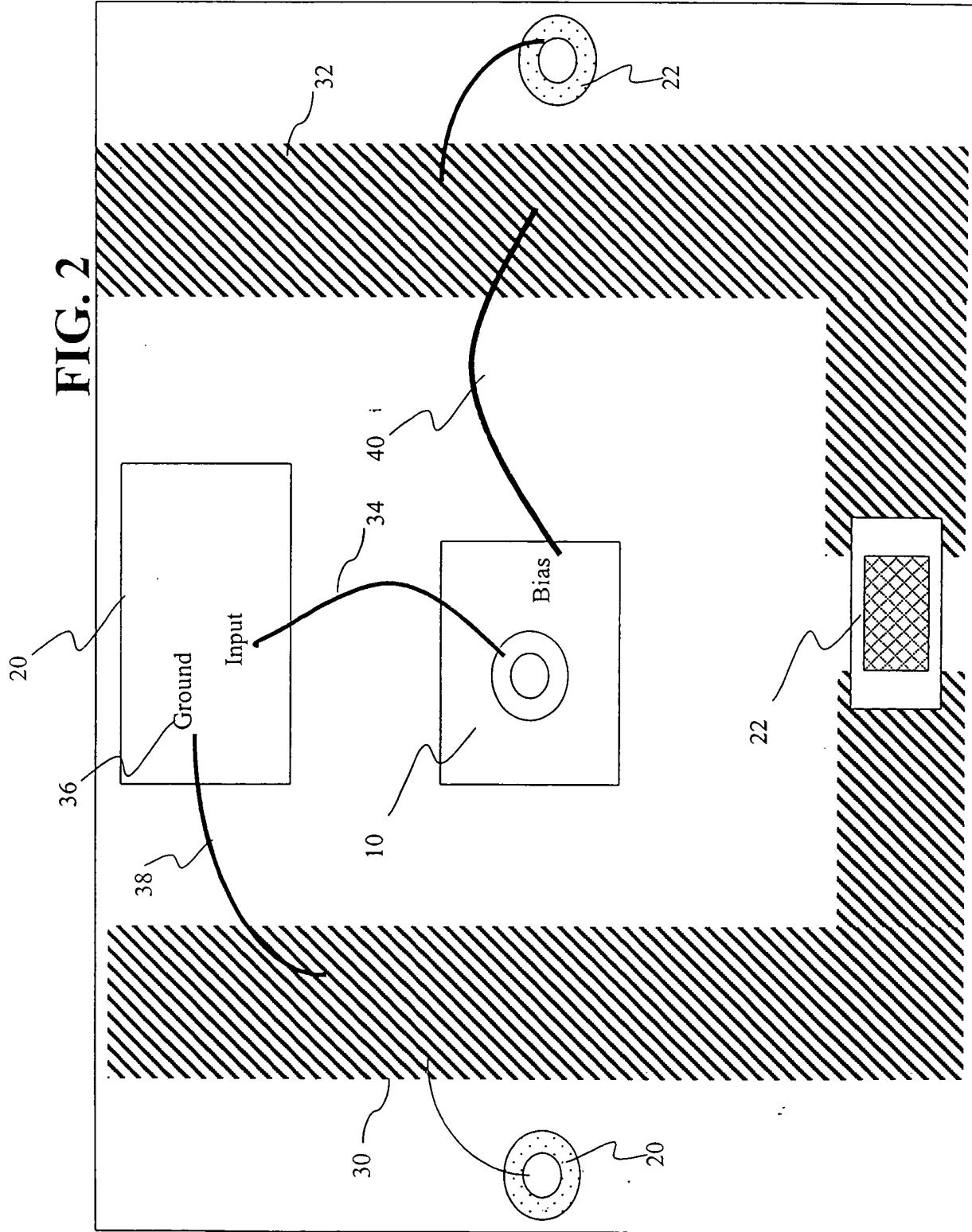


FIG. 3

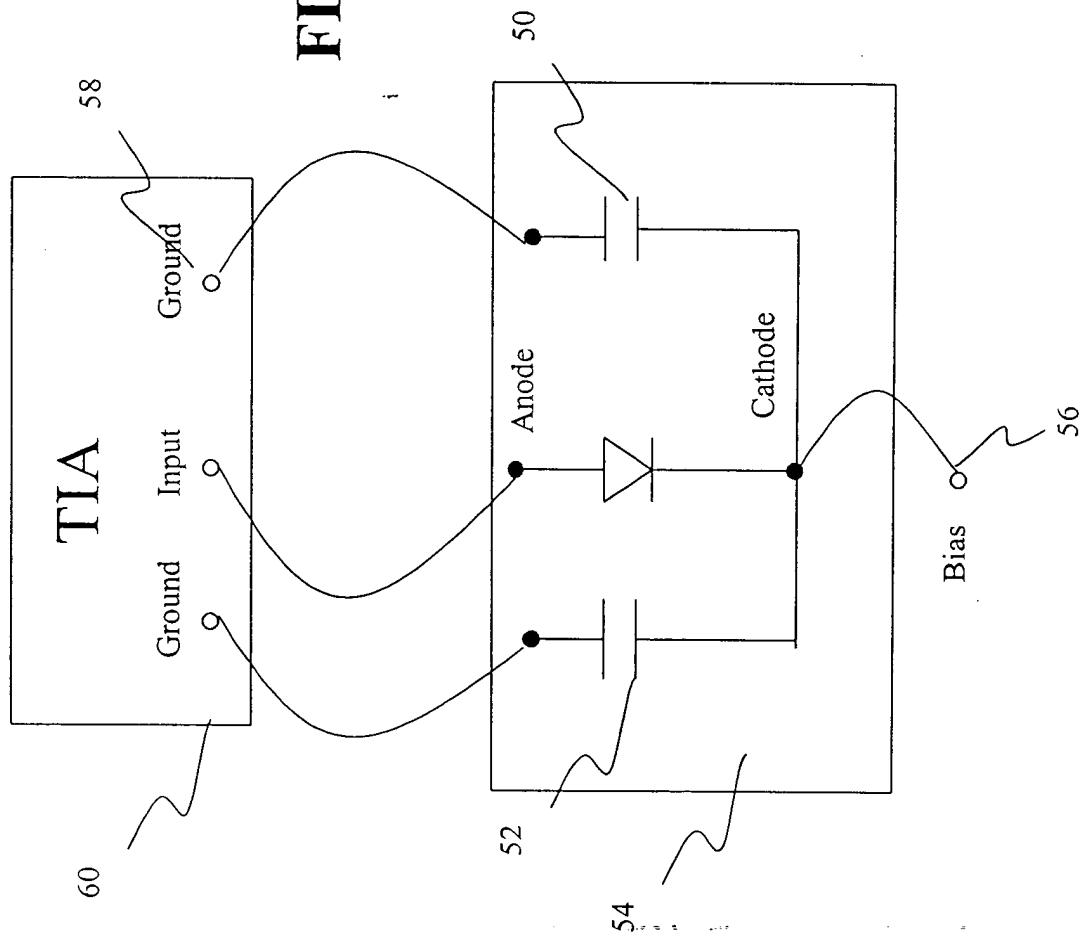
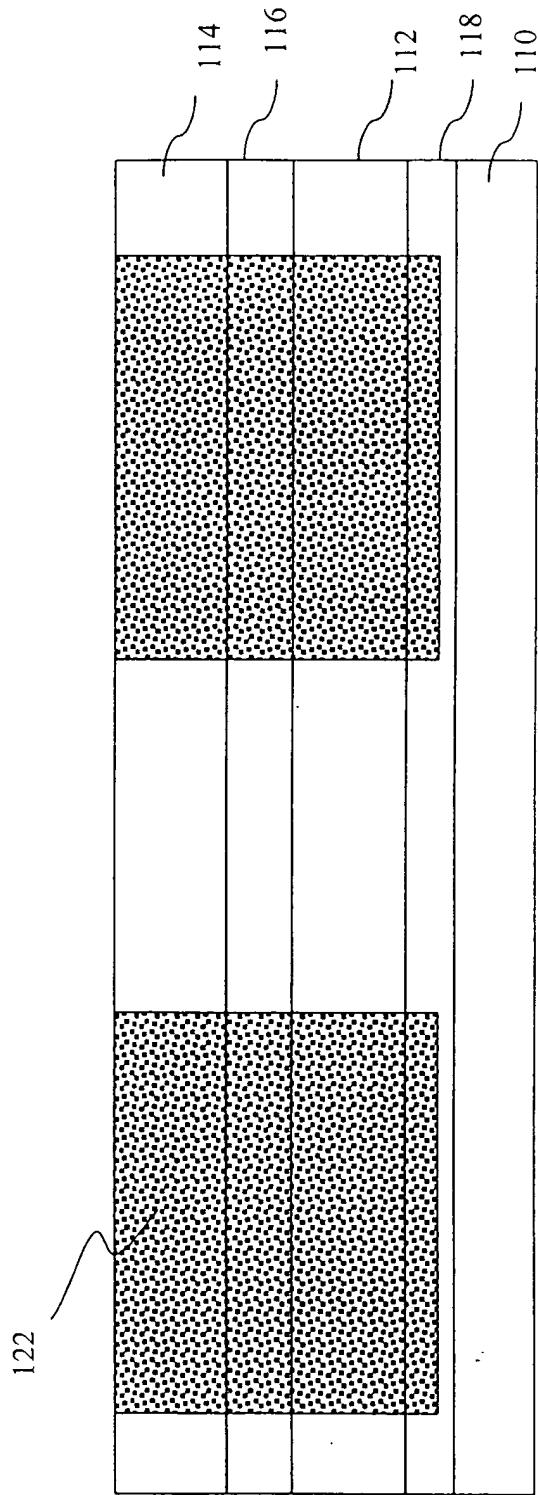


FIG. 4



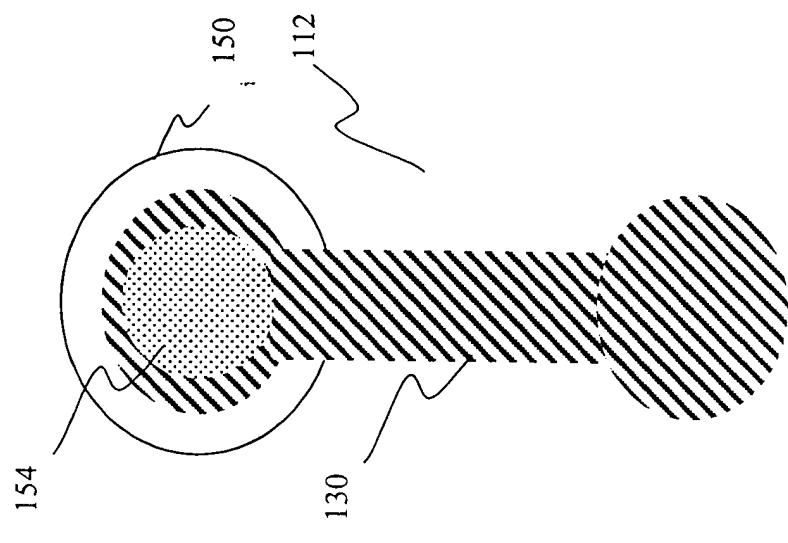
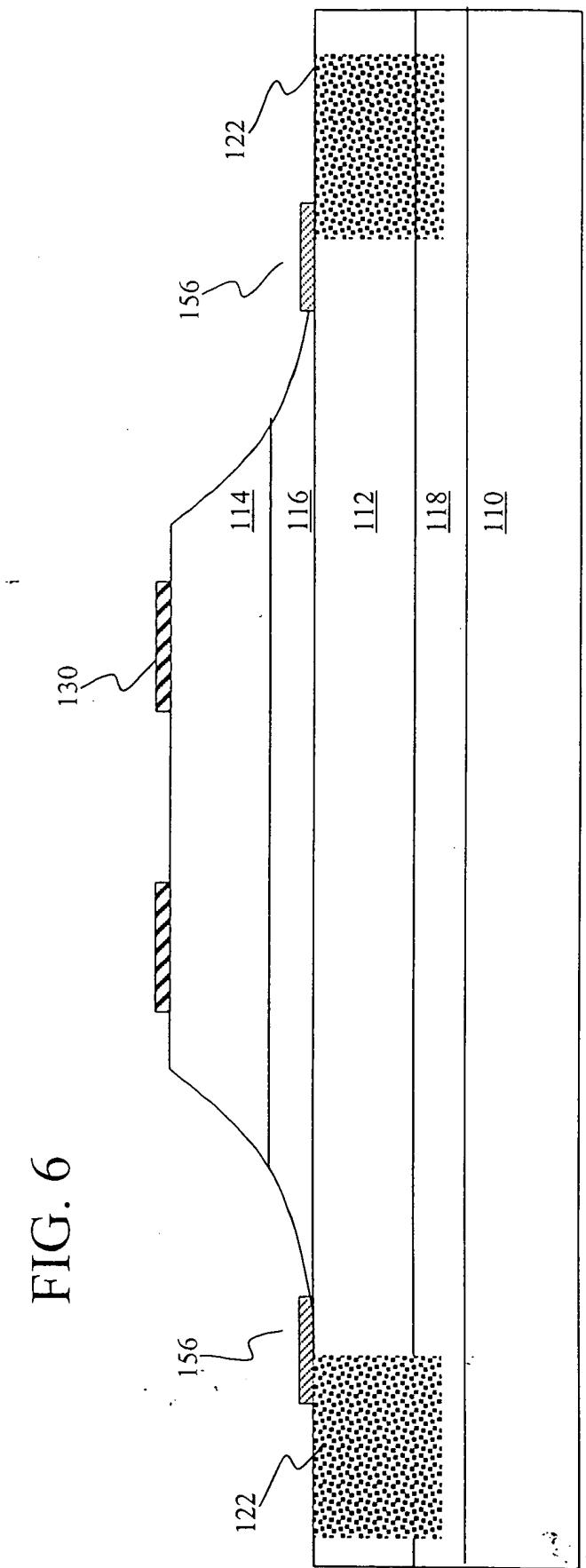


FIG. 5

FIG. 6



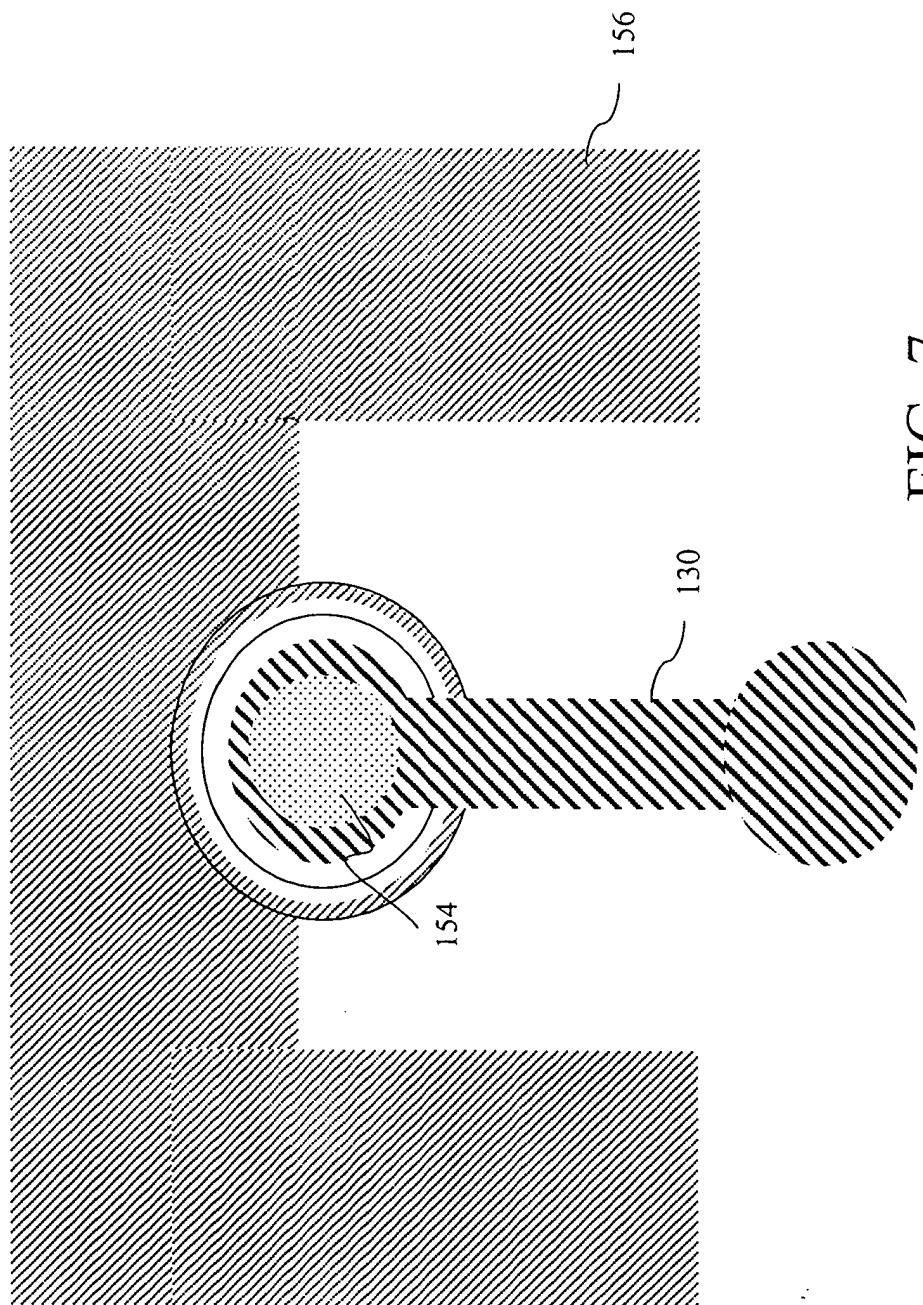


FIG. 7

FIG. 8

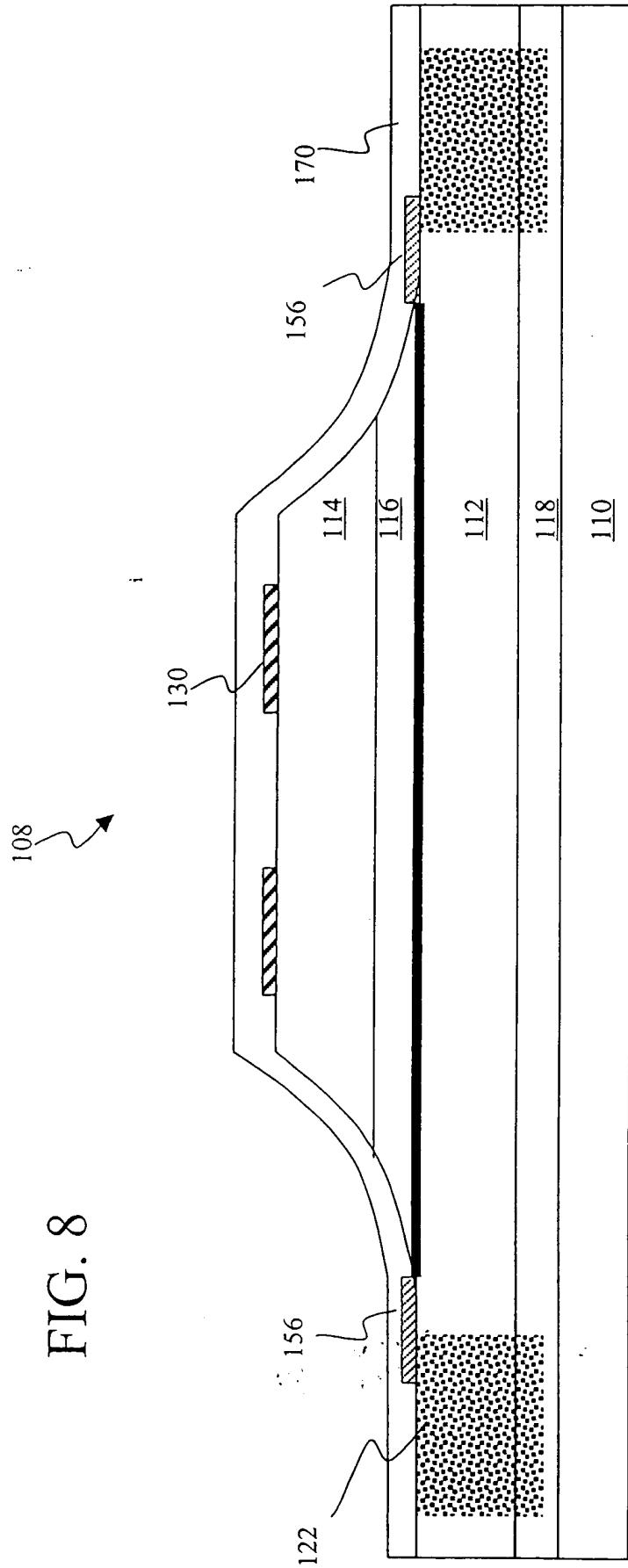


FIG. 9

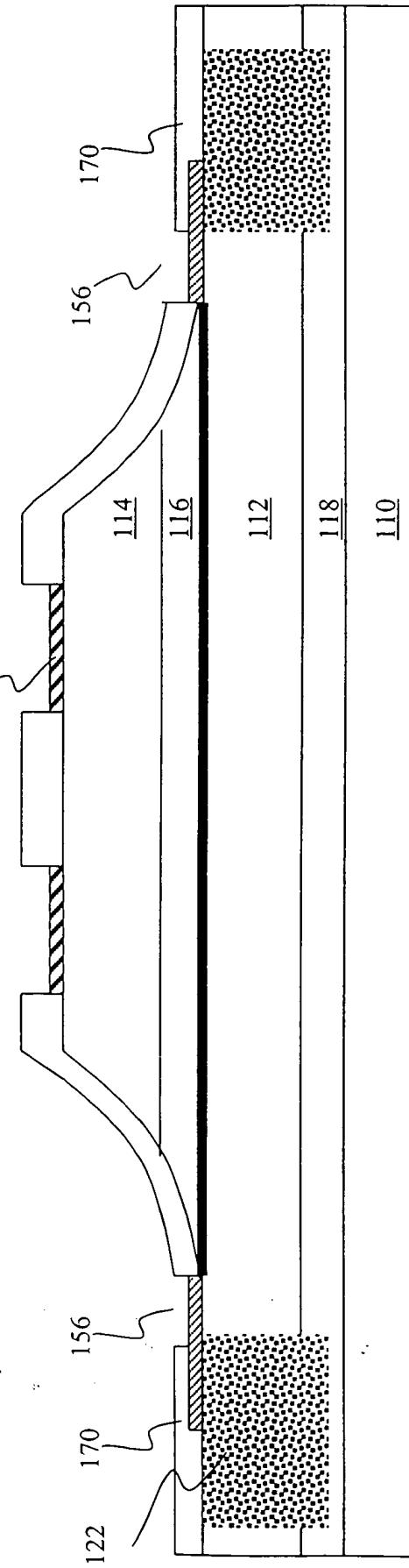


FIG. 10

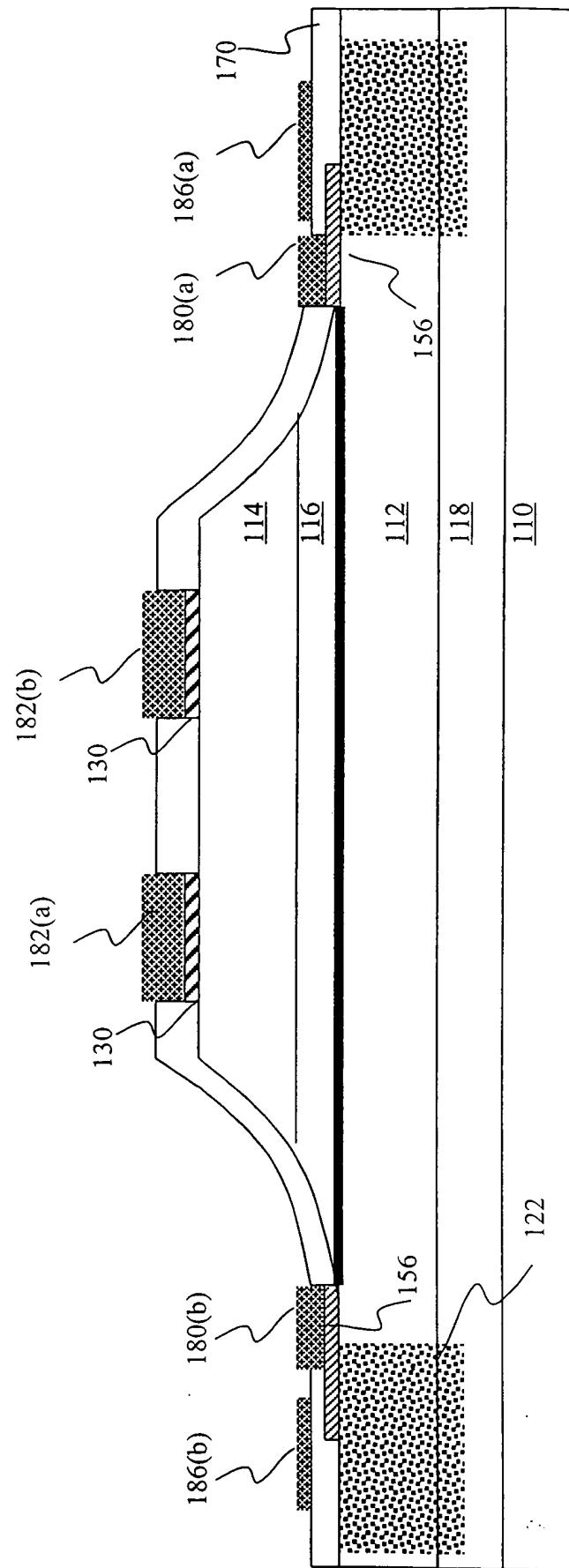


FIG. 11

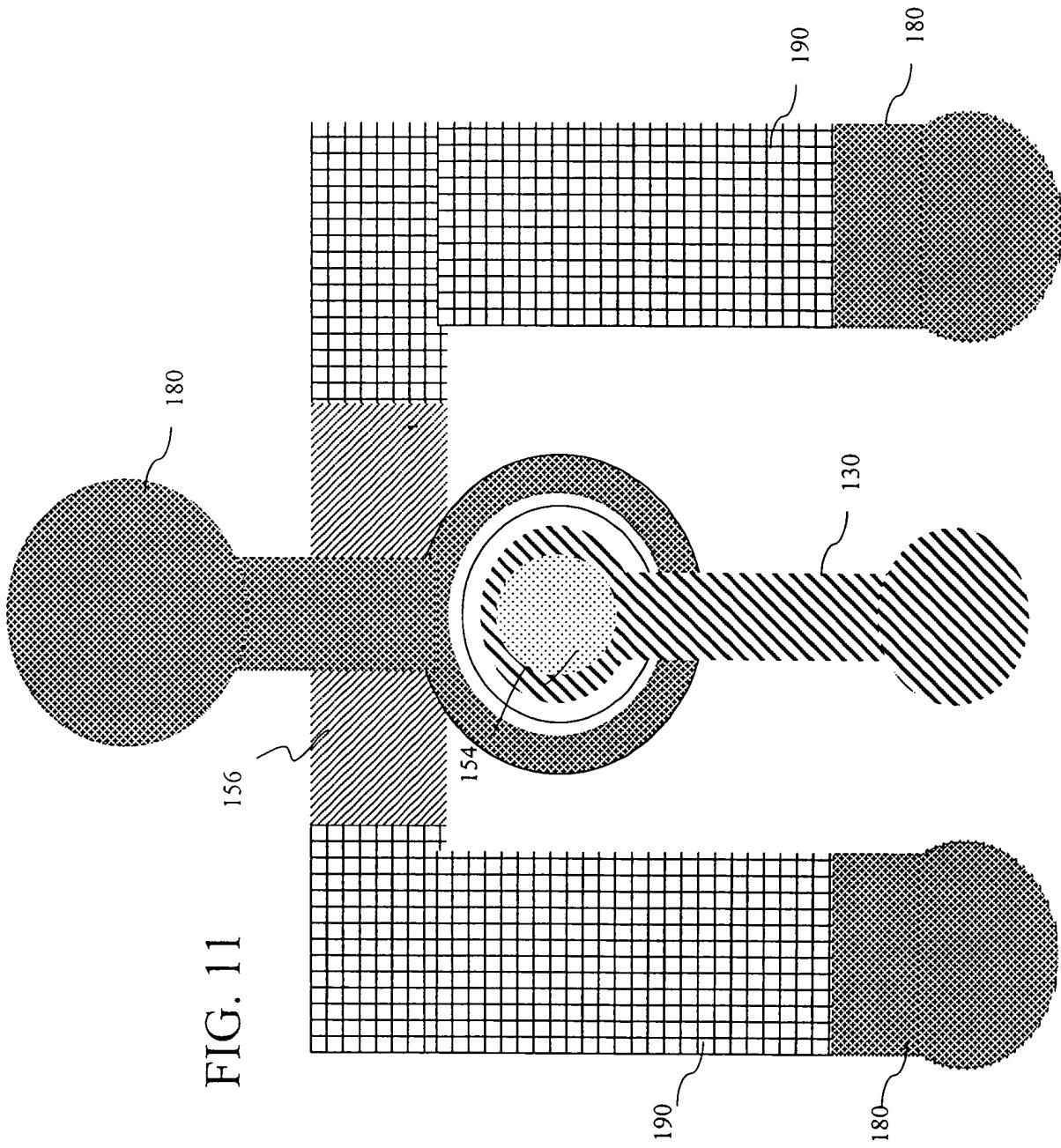
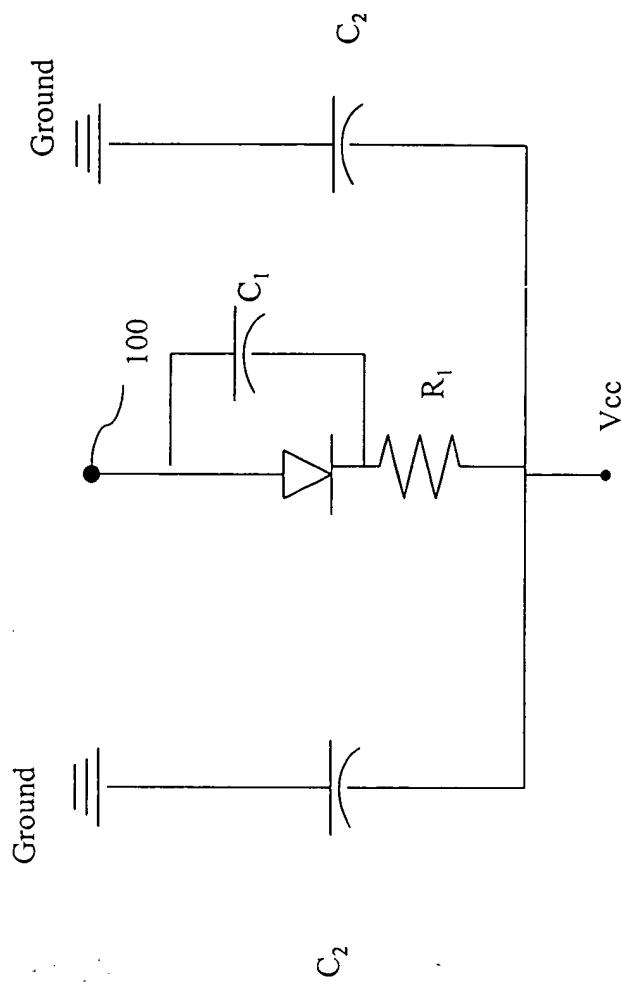


FIG. 12

P-type contact
(signal to TIA)



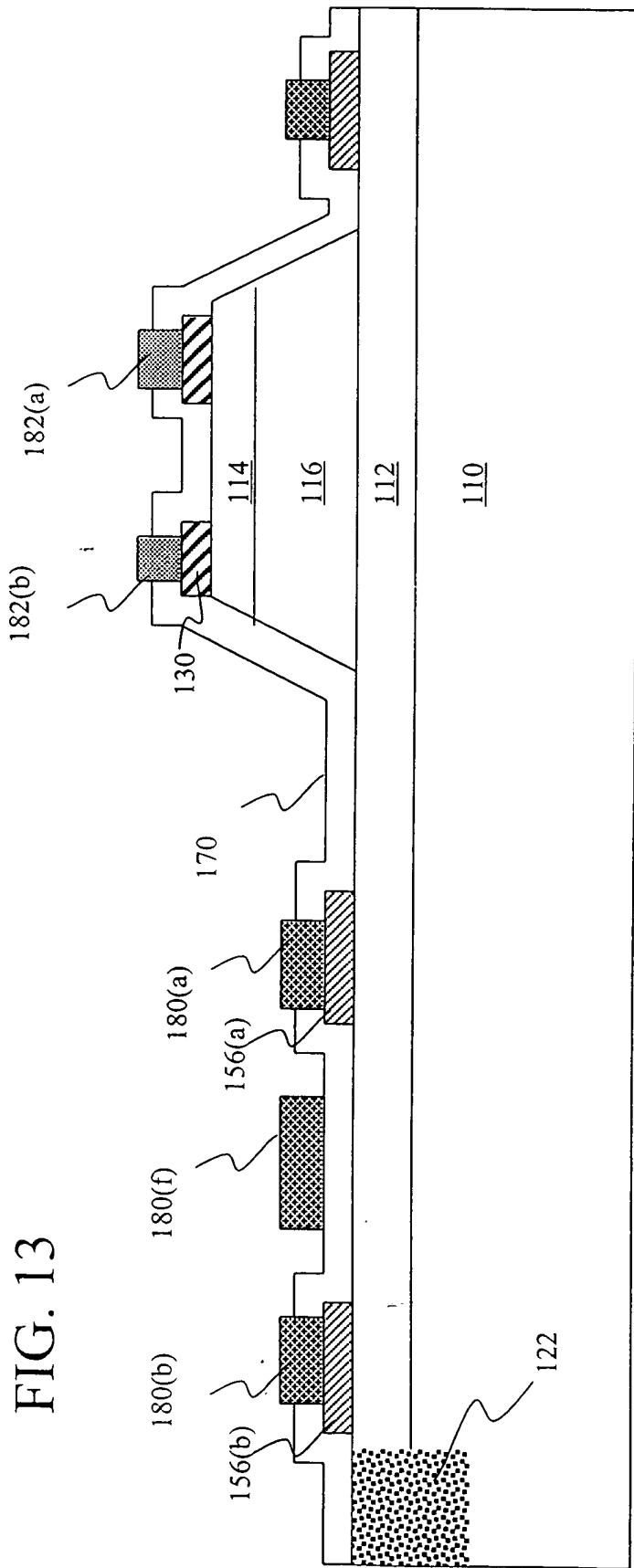


FIG. 14

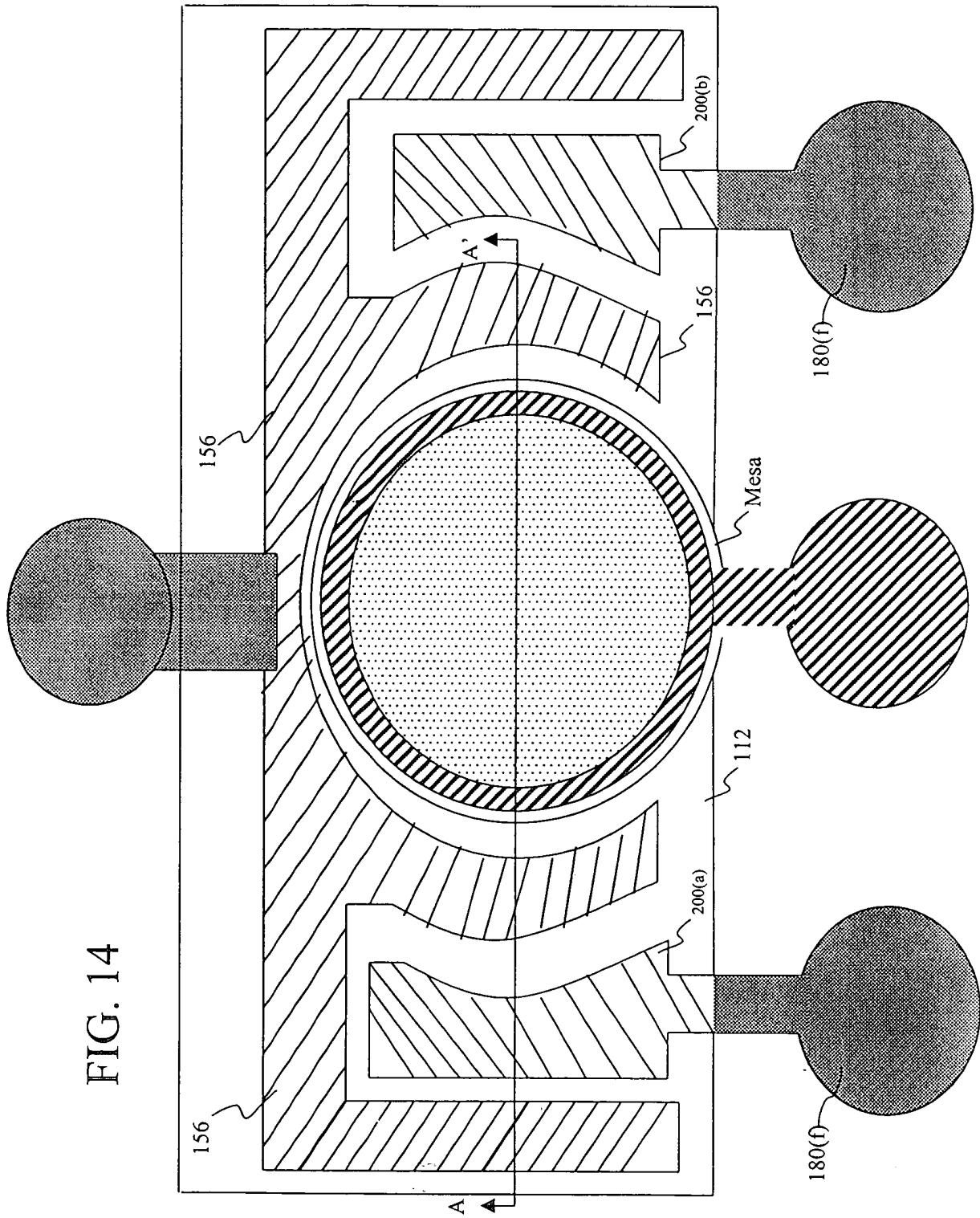
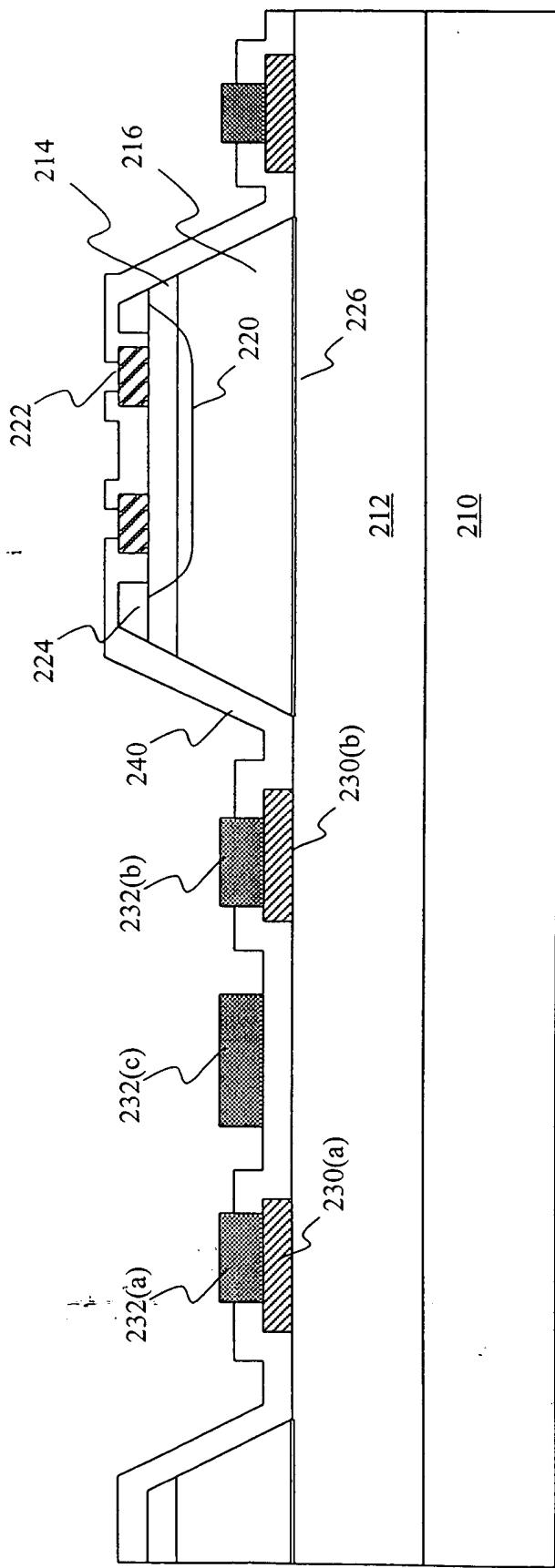


FIG. 15



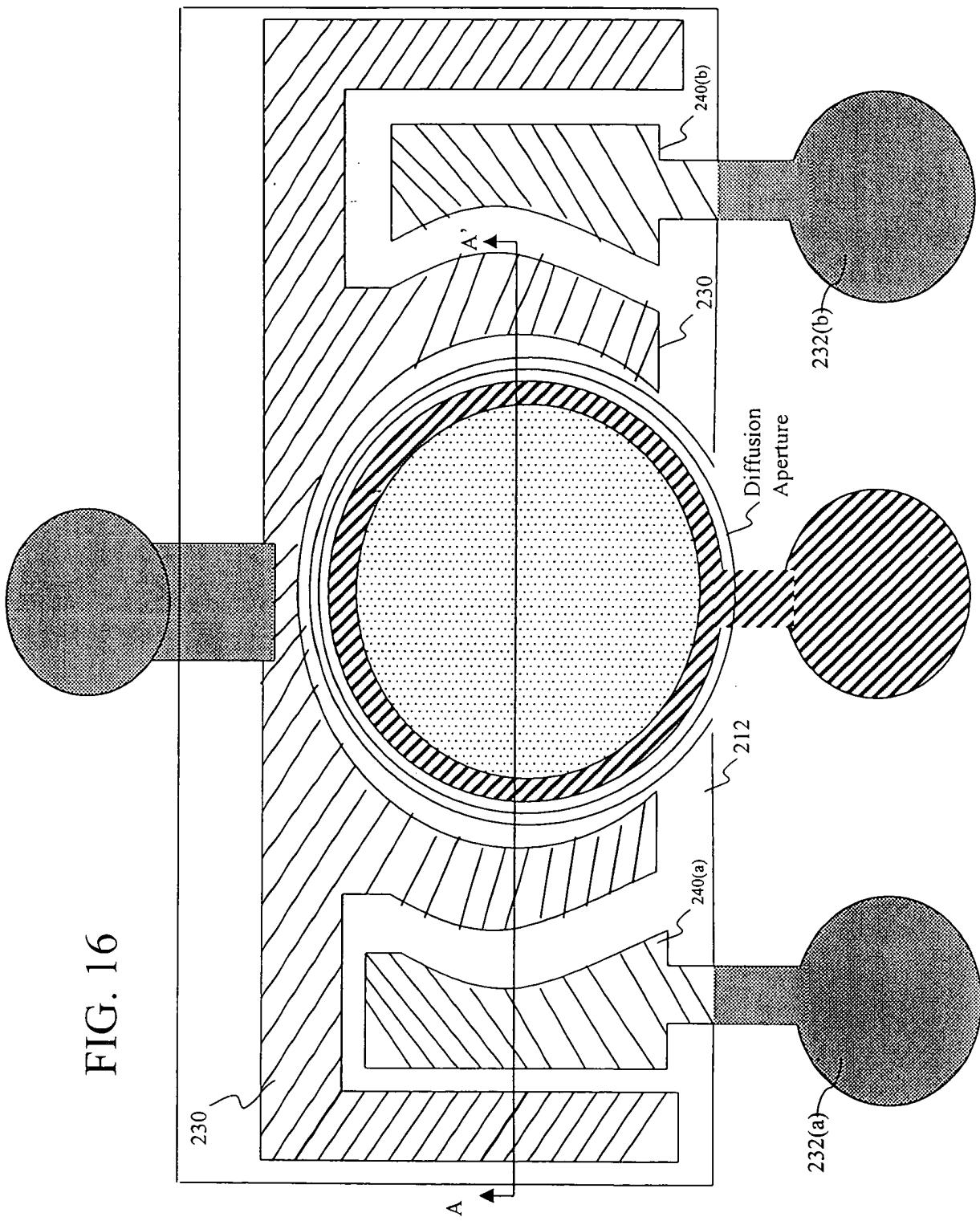


FIG. 17

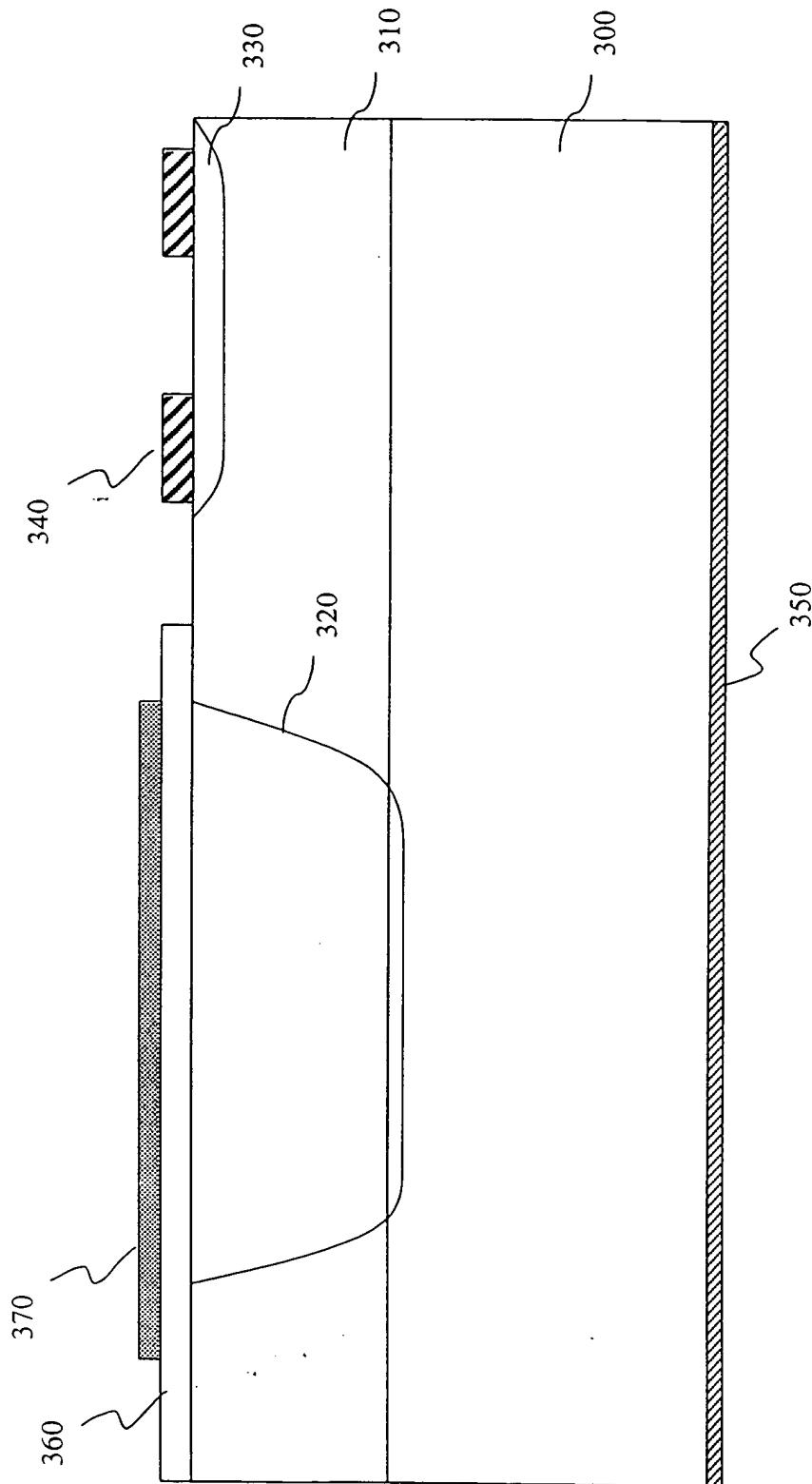


FIG. 18

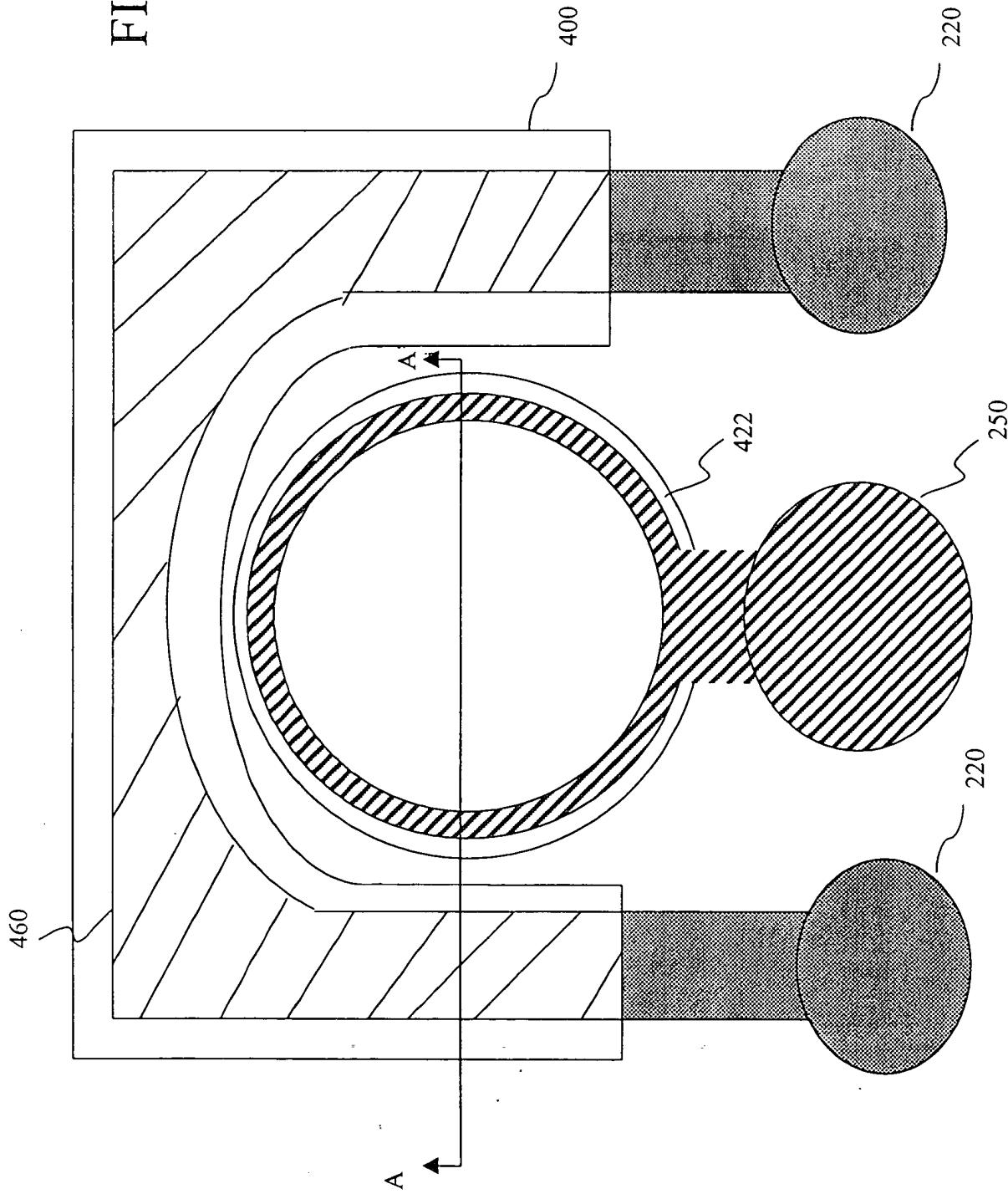


FIG. 19

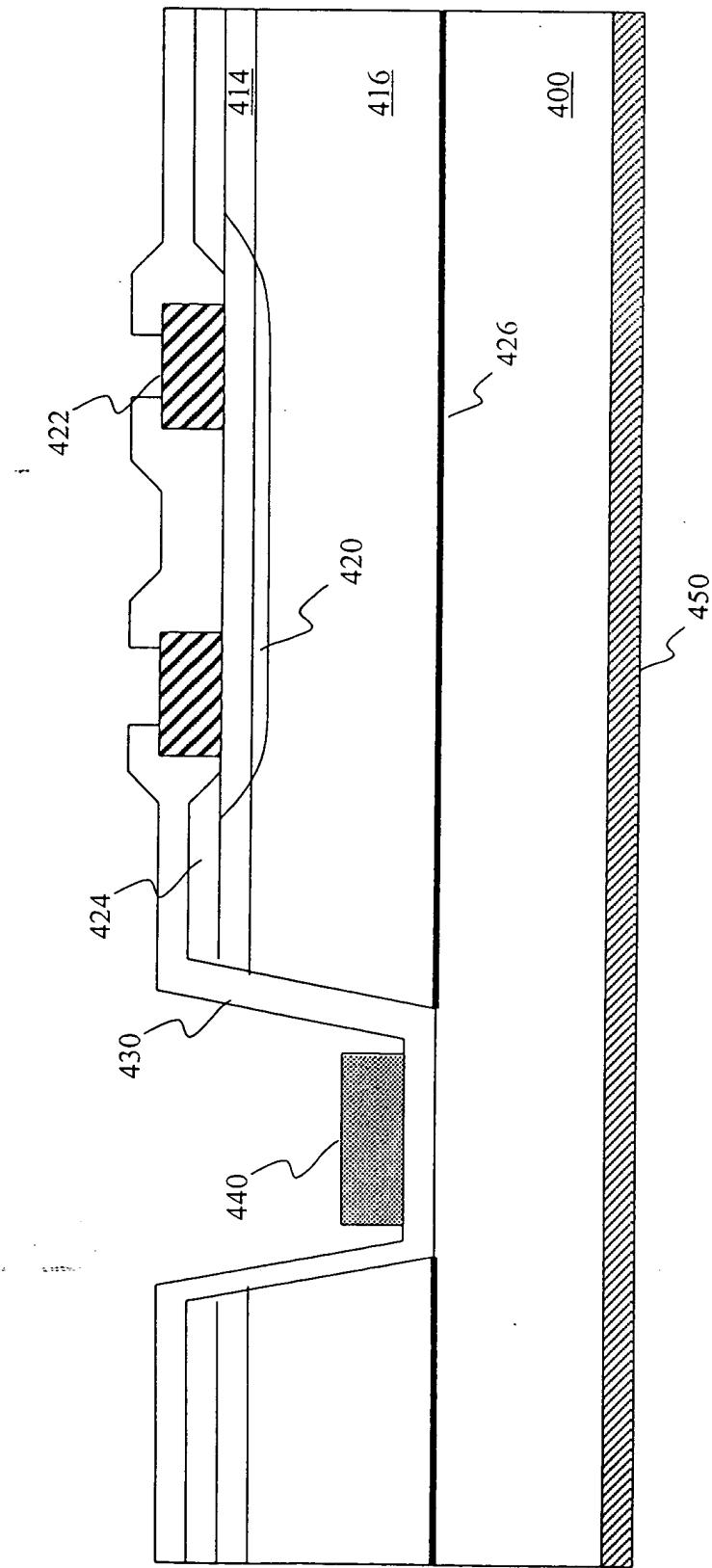
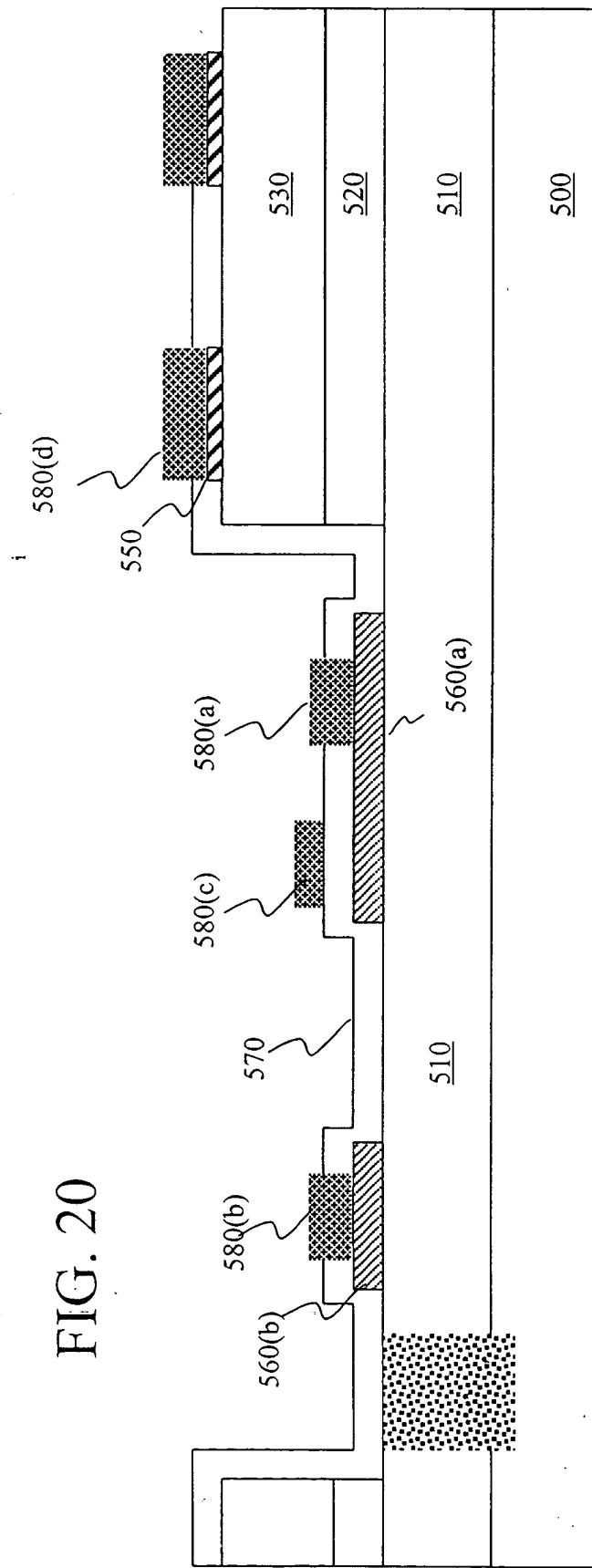


FIG. 20



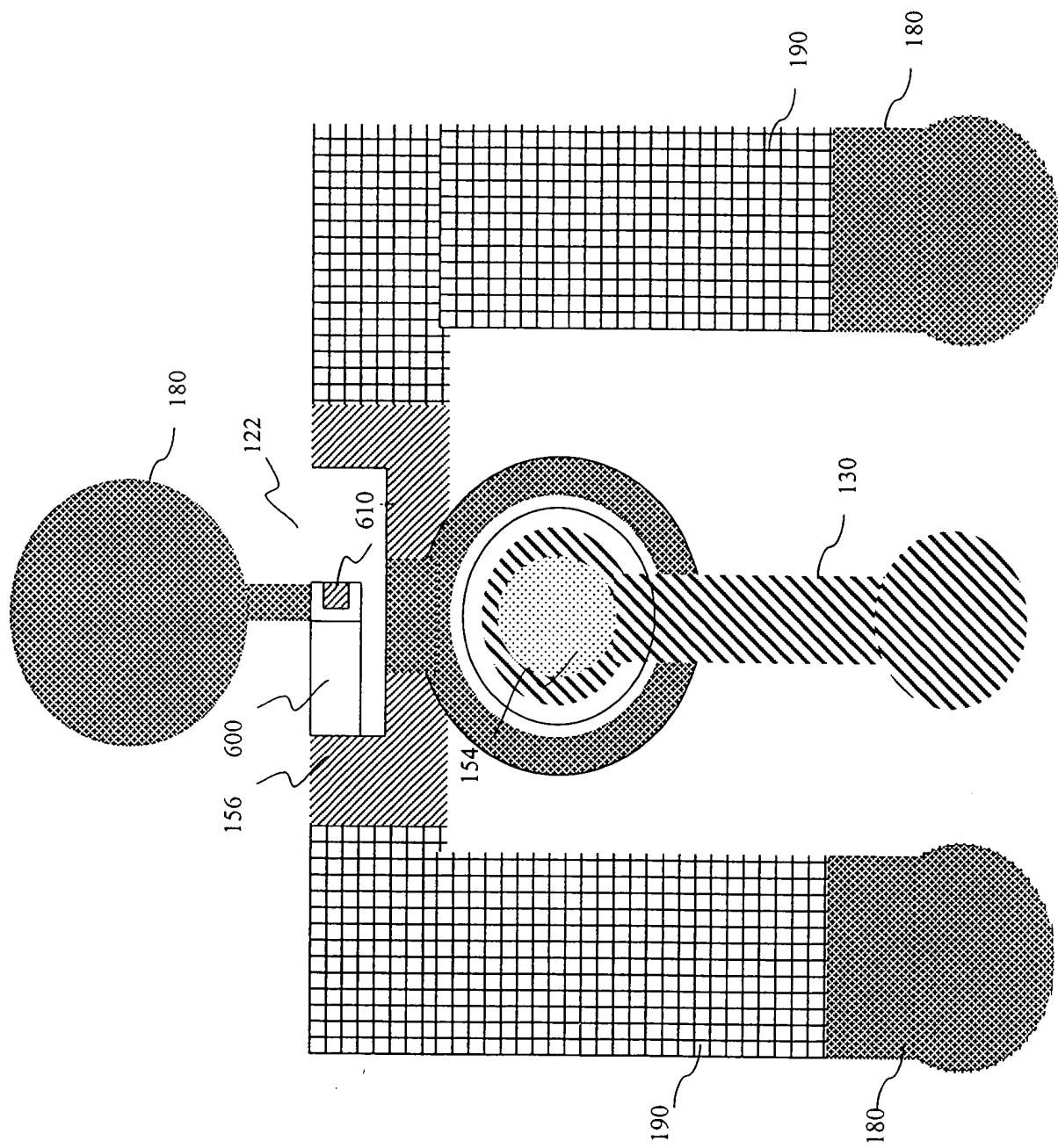
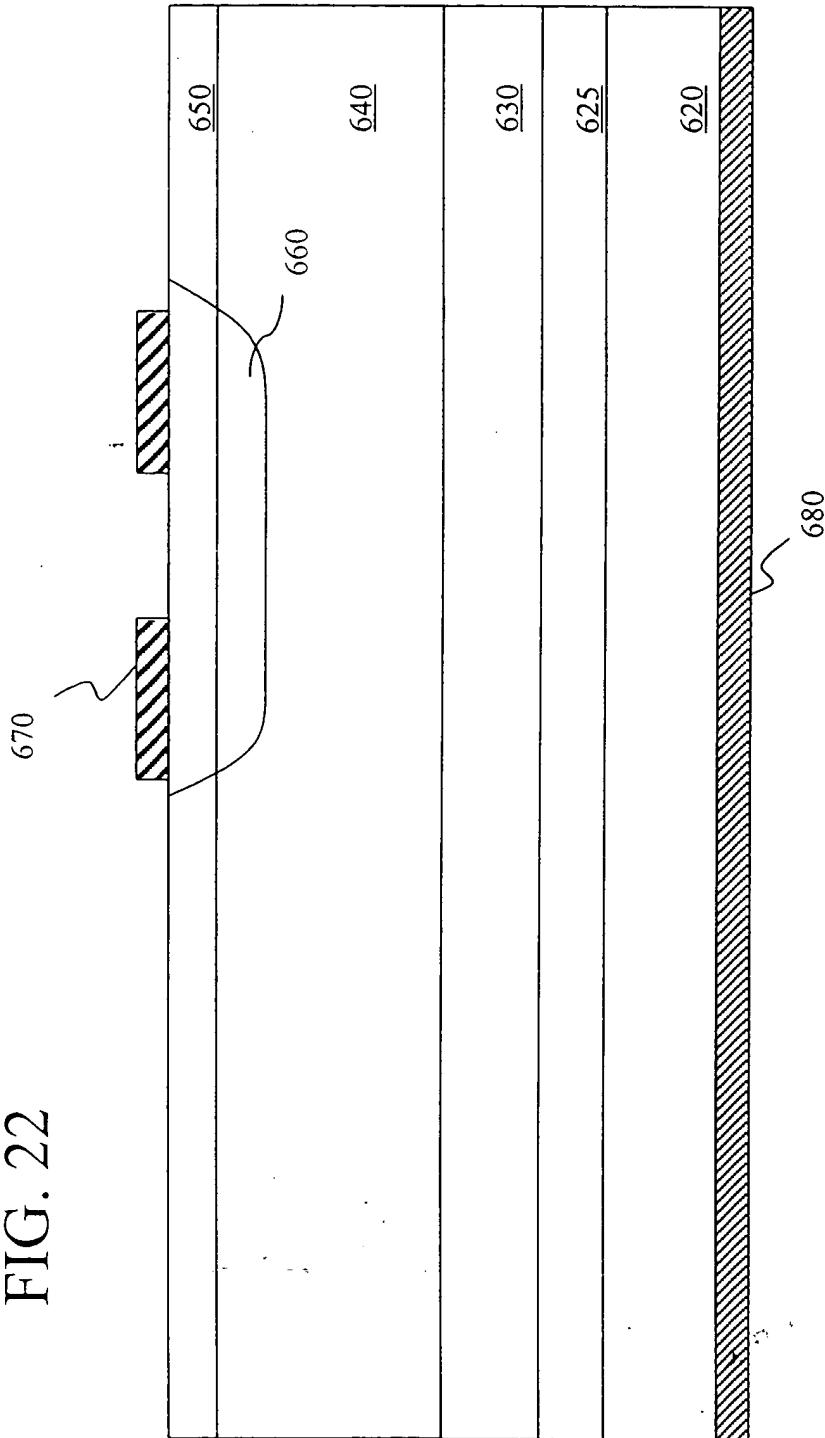


FIG. 21

FIG. 22



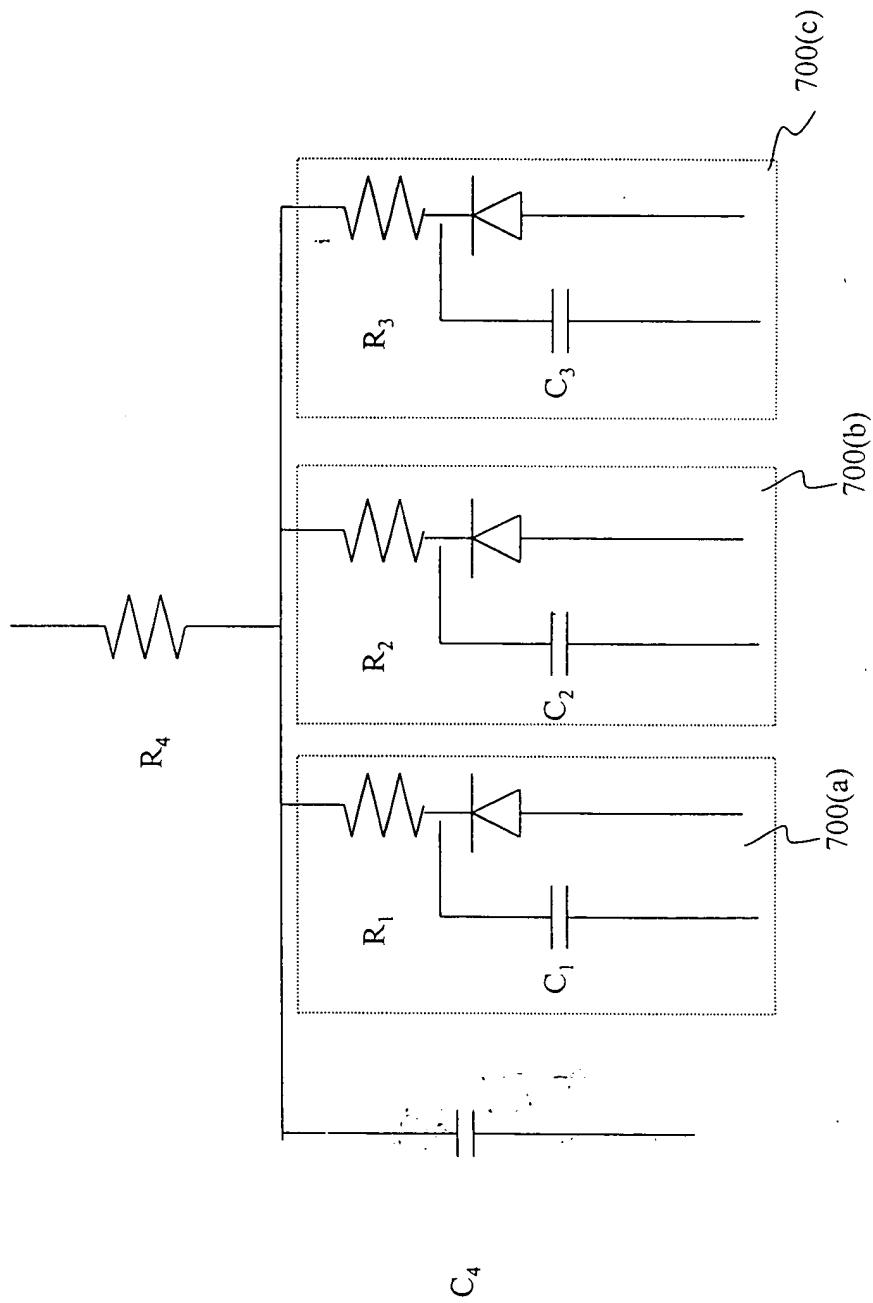


FIG. 23

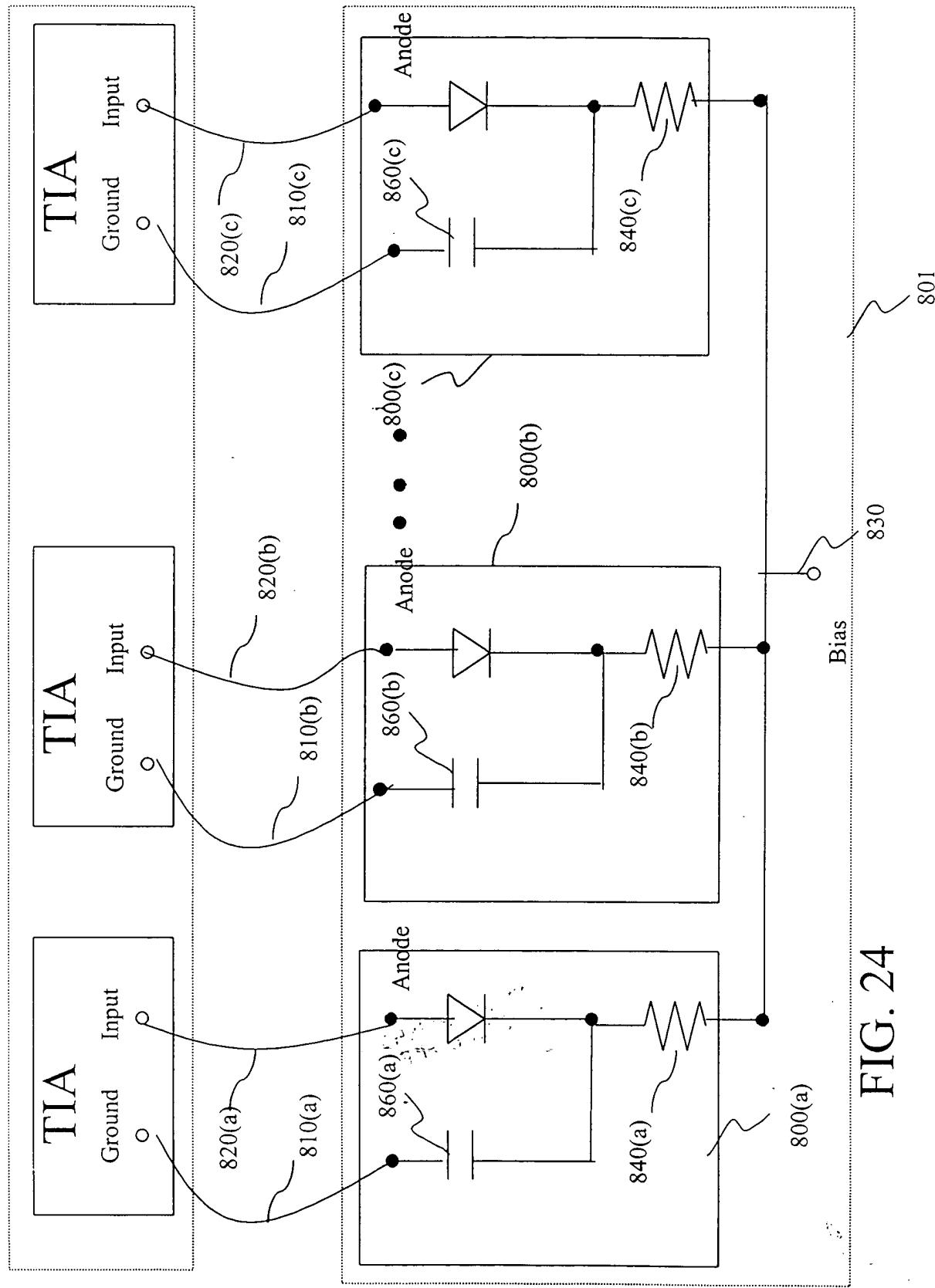


FIG. 24

FIG. 25

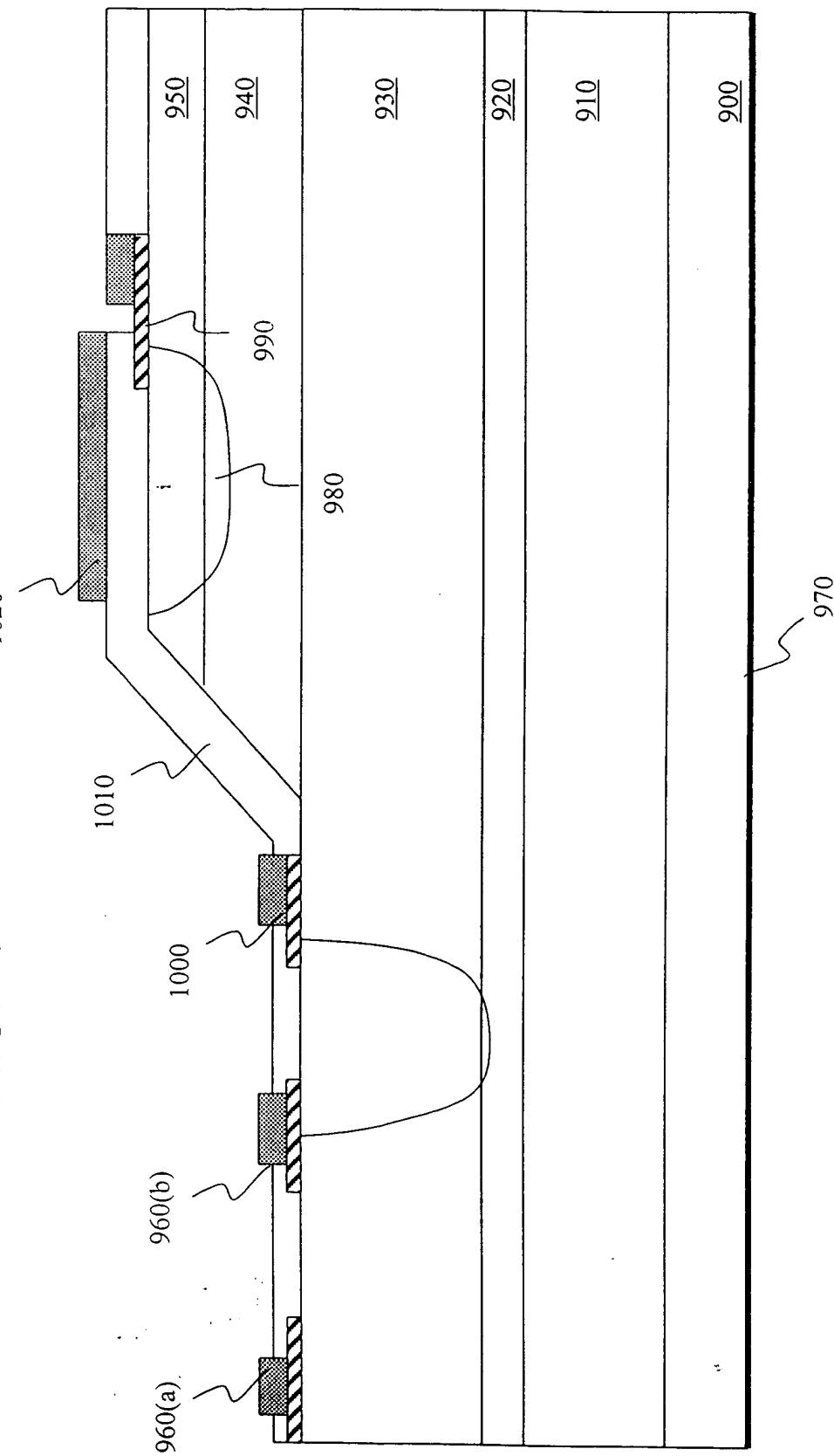


FIG. 26

